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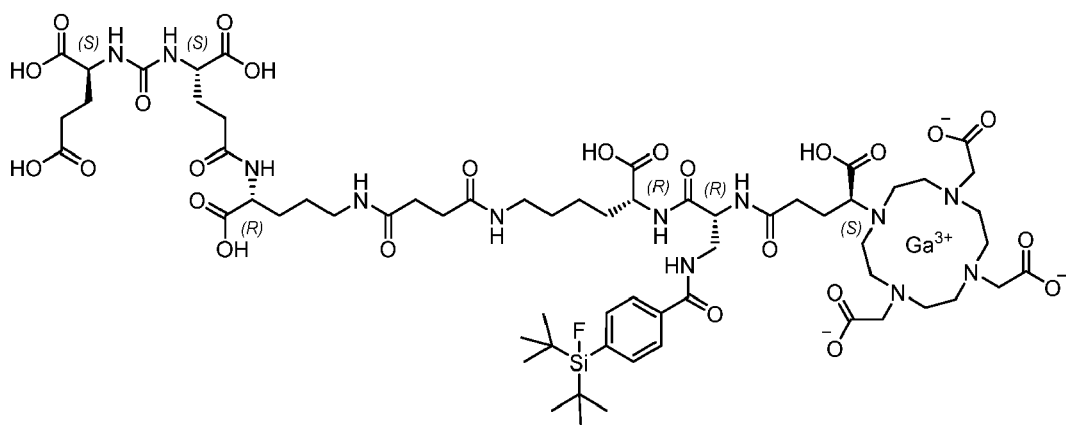
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(54) **PSMA BINDING DUAL MODE RADIOTRACER AND THERAPEUTIC**

(57) A compound:



or a pharmaceutically acceptable salt thereof, wherein F is either ¹⁸F or ¹⁹F.

EP 4 249 456 A3



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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	S. LITAU ET AL: "Next Generation of SiFA lin -Based TATE Derivatives for PET Imaging of SSTR-Positive Tumors: Influence of Molecular Design on In Vitro SSTR Binding and In Vivo Pharmacokinetics", BIOCONJUGATE CHEMISTRY, vol. 26, no. 12, 16 December 2015 (2015-12-16), pages 2350-2359, XP055452403, US ISSN: 1043-1802, DOI: 10.1021/acs.bioconjchem.5b00510 * figures 1-4 * * abstract * * page 2350, column 2, paragraph 1 * -----	1-12	INV. A61P35/00 A61K51/04 A61K51/10 C07B59/00
			TECHNICAL FIELDS SEARCHED (IPC) A61P A61K C07B
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
The Hague		25 August 2023	Eberhard, Michael
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			